SANTALI SOUNDS

Serial no.	Phonetic symbol	Letter (in Roman script)	Place and manner of articulation
1	/ ɨ /	Ạ	Close central high unrounded
2	/ ɨ̃ /	Ã	Nasal close central high unrounded
3	/ a /	A	Open front low unrounded
4	/ ã /	Ã	Nasal open front low unrounded
5	/ i /	I	Close front high unrounded
6	/ ĩ /	Ĩ	Nasal close front high unrounded
7	/ e /	Ẹ	Close mid front high mid unrounded
8	/ ɛ /	E	Open mid front low mid unrounded
9	/ɛ̃ /	Ẽ	Nasal open mid front low mid unrounded
10	/ æ /	Ę	Lateral open front low unrounded
11	/ æ̃ /	Ẽ	Nasal lateral open front low unrounded
12	/ ø /	Ọ	Close mid front high mid rounded
13	/ o /	O	Close mid back high mid rounded
14	/ õ /	Õ	Nasal close mid back high mid rounded
15	/ ɒ /	Ǫ	Open back low rounded
16	/ ɒ̃ /	Ǫ̃	Nasal open back low rounded
17	/ u /	U	Close back high rounded
18	/ ũ /	Ũ	Nasal close back rounded
19	/ k /	K	Unaspirated voiceless velar plosive
20	/ kʰ /	KH	Aspirated voiceless velar plosive
21	/ g /	G	Unaspirated voiced velar plosive
22	/ gʰ /	GH	Aspirated voiced velar ploive
23	/ ŋ /	Ṅ	Unaspirated voiced velar nasal
24	/ c /	C	Unaspirated voiceless palatal plosive
25	/ cʰ /	CH	Aspirated voiceless palatal plosive
26	/ ɟ /	J	Unaspirated voiced palatal plosive
27	/ ɟʰ /	JH	Aspirated voiced palatal plosive
28	/ ɲ /	Ṅ	Unaspirated voiced palatal nasal
29	/ ʈ /	Ṭ	Unaspirated voiceless retroflex plosive
30	/ ʈʰ /	ṬH	Aspirated voiceless retroflex plosive
31	/ ɖ /	Ḍ	Unaspirated voiced retroflex plosive
32	/ ɖʰ /	ḌH	Aspirated voiced retroflex plosive
33	/ ɳ /	Ṇ	Unaspirated voiced retroflex nasal
34	/ t /	T	Unaspirated voiceless dental plosive

35	/ t^h /	TH	Aspirated voiceless dental plosive
36	/ d /	D	Unaspirated voiced dental plosive
37	/ d^h /	DH	Aspirated voiced dental plosive
38	/ n /	N	Unaspirated voiced dental nasal
39	/ n^h /	NH	Aspirated voiced dental nasal
40	/ p /	P	Unaspirated voiceless bilabial plosive
41	/ p^h /	PH	Aspirated voiceless bilabial plosive
42	/ b /	B	Unaspirated voiced bilabial plosive
43	/ b^h /	BH	Adpirated voiced bilabial polsive
44	/ m /	M	Unaspirated voiced bilabial nasal
45	/ j /	Y	Unaspirated voiced palatal approximant
46	/ j^h /	YH	Aspirated voiced palatal approximant
47	/ ɹ /	R	Unaspirated voiced alveolar approximant
48	/ l /	L	Unaspirated voiced alveolar lateral approximant
49	/ w /	W	Unaspirated voiced bilabial approximant
50	/ v /	V	Unaspirated voiced labiodental fricative
51	/ s /	S	Unaspirated voiceless alveolar fricative
52	/ h /	H	Unaspirated voiceless glottal plosive
53	/ ɽ /	Ṛ	Unaspirated voiced retroflex flap
54	/ $ɽ^h$ /	ṚH	Aspirted voiced retroflex flap
55	/ ʔ /	K'	Unaspirated voiceless glottal plosive
56	#No P.S.	C'	Unaspirated voiceless platoglottal plosive
57	#No P.S.	T'	Unaspirated voiceless dentoglottal plosive
58	#No P.S.	P'	Unaspirated voiceless bilabioglottal plosive
59	/ ɦ /	H'	Unaspirated voiced glottal plosive

No phonetic symbol in IPA